

February, 2014

3M™ Impact Stripping Tape 528

Product Description

3M™ Impact Stripping Tape 528 is a thick rubber tape designed to provide excellent surface protection against blasting media during paint stripping operations. The durable, tan rubber backed tape comes with an acrylic adhesive and easy-release liner.

Product Features

- It is recommended that the temperature of the application surface is at least 40°F (4°C) or above. The application surface should be warm, clean, and dry to ensure
- Rub down firmly when applying to achieve maximum adhesion to surface.
- Specially formulated rubber backing designed to withstand impact against common blasting media including aluminum oxide, steel shot, glass bead, and plastic media.
- Die-cuttable, easy-release liner.
- Acrylic adhesive for excellent adhesion to various surfaces.



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Technical Information Note

The following technical information and data should be considered representative or typical only and should not be used for specification purposes.

Typical Physical Properties

Property	Values		Method
Backing Color	Tan		
Total Tape Thickness	2.1 mm	82 mil	ASTM D3652
Backing	Rubber		
Adhesive	Transparent Acrylic		
Liner	Paper		
Liner Color	Tan		

Typical Performance Characteristics

Property	Values		Method	Substrate
Peel Adhesion	3.1 N/cm	29 oz/in	ASTM D3330	Stainless Steel
Temperature Use Range	Up to 49 °C	Up to 120 °F		

Available Sizes

Property	Values	
Standard Roll Length	20, 19 m	10, 9.1 yd

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Handling/Application Information

Application Ideas

- Masking to protect surfaces from overspray during blasting applications.
- Ideal for protection during plastic media blast (PMB) paint stripping operations.

Storage and Shelf Life

Store under normal conditions of 60° to 80°F (16° to 27°C) and 40 to 60% relative humidity in the original packaging material.

To obtain best performance, use this product within 12 months from date of manufacture.

Trademarks

3M is a trademark of 3M Company.

References

Property	Values
3m.com Product Page	https://www.3m.com/3M/en_US/company-us/all-3m-products/~/3M-Impact-Stripping-Tape-528?N=5002385+3293241269&rt=rud
Safety Data Sheet (SDS)	https://www.3m.com/3M/en_US/company-us/SDS-search/results/?gsaAction=msdsSRA&msdsLocale=en_US&co=ptn&q=528

ISO Statement

This product was manufactured under a quality system registered to ISO 9001 standards.

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Information

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